CLAIMS

WHAT IS CLAIMED IS:

1. A porous resin stamp comprising:

a porous resin body having a heating material volumetrically combined within said porous resin body, said heating material including at least phathalocyanine pigment within both an unmelted portion of the surface of the porous resin body for assisting in flow of ink within said porous body and within an ink inexuding melted portion of the porous body.

2. A porous resin stamp comprising:

a porous resin body having a layer of porous heating material layered on at least a first surface of said porous resin body, said layer of porous heating material including at least phathalocyanine pigment within both an unmelted portion of said layer of porous heating material layered on said first surface of said porous resin body for assisting in flow of ink through said layer of porous heating material and an ink inexuding melted portion of the porous body.

- 3 The porous resin stamp of claim 1 wherein said heating material further comprises carbonic particles.
- 4 The porous resin stamp of claim 3 wherein a composition ratio of said carbonic particles and said

phathalocyanine pigment is in the weight ratio of from about 0.1:1.0 to about 5.0:1.0.

- 5 The porous resin stamp of claim 2 wherein said heating material further comprises carbonic particles.
- The porous resin stamp of claim 5 wherein a composition ratio of said carbonic particles and said phathalocyanine pigment is in the weight ratio of from about 0.1:1.0 to about 5.0:1.0.
- A cartridge comprising the porous resin stamp of claim 1, an ink-storing material and a cover of the said cartridge.
- A cartridge comprising the porous resin stamp of claim 2, an ink-storing material and a cover of the said cartridge.
- A cartridge comprising the porous resin stamp of claim 3, an ink-storing material and a cover of the said cartridge.
- 10 A cartridge comprising the porous resin stamp of claim 4, an ink-storing material and a cover of the said cartridge.
- 11 A cartridge comprising the porous resin stamp of claim 5, an ink-storing material and a cover of the said cartridge.
- 12 A cartridge comprising the porous resin stamp of claim

- 6, an ink-storing material and a cover of the said cartridge.
- 13 A stamp comprising the cartridge of claim 7 and a holding part of said cartridge.
- 14 A stamp comprising the cartridge of claim 8 and a holding part of said cartridge.
- 15 A stamp comprising the cartridge of claim 9 and a holding part of said cartridge.
- 16 A stamp comprising the cartridge of claim 10 and a holding part of said cartridge.
- 17 A stamp comprising the cartridge of claim 11 and a holding part of said cartridge.
- 18 A stamp comprising the cartridge of claim 12 and a holding part of said cartridge.